



IDS
Application No: 10/701,084
Attorney Docket No. EI-7612

JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:
Scott D. SCHWAB et al.

Application Number: 10/701,084

) Confirmation No.: 4422

Filed: November 4, 2003

For: Composition and Method to Reduce
Peroxides in Middle Distillate Fuels
Containing Oxygenates

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class U.S. Mail on June 30, 2004 with sufficient postage in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Beth Earnest

Beth Earnest

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

TRANSMITTAL

Transmitted herewith are the following in the subject application:

Information Disclosure Statement (no fee)
Form PTO/SB/08A listing 13 references and attaching 11 references
Return Postcard (attached hereto, but not stapled)

It is believed that there are no fees associated with this filing. However, in the event the calculations are incorrect, the Commissioner is hereby authorized to charge the appropriate fees or credit any overpayment in this communication from the Deposit Account of the undersigned, No. 05-1372.

This paper is submitted in duplicate.

Respectfully submitted,

ETHYL PETROLEUM ADDITIVES, INC.

Leah Oubre Robinson

Leah Oubre Robinson, Reg. No. 44,990

330 South Fourth Street
Richmond, VA 23219
Phone: 804-788-5498
FAX: 804-788-5519

Date: June 30, 2004



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INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

Sir:

Pursuant to the duty of disclosure, Applicants submit herewith information which may be material to the examination of the above-captioned application.

Specifically, the information comprises references that have become known to Applicants and their attorneys. Those references are listed on the enclosed form PTO/SB/08A. Copies of the foreign patent documents and literature documents are attached.

It is respectfully requested that these references be fully considered in their entirety, and that the references be made of record in the above-captioned application. It is also respectfully requested that the Examiner initial in the appropriate area on the enclosed Form PTO/SB/08A, thereby indicating the Examiner's consideration of each of the references.

Fees

As this Information Disclosure Statement is submitted before the date of a first Office Action on the merits, it is believed that no fees are due. However, in the event the calculations

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are incorrect, the Commissioner is hereby authorized to charge any deficiencies in fees or credit any overpayment associated with this communication to Deposit Account No. 05-1372.

Conclusion

It is believed that all provisions of 37 CFR 1.97 have been complied with, and consideration of these references is most respectfully requested.

Respectfully Submitted,

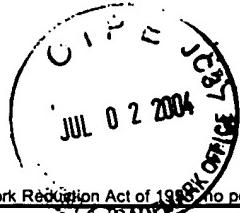
ETHYL PETROLEUM ADDITIVES, INC.



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Date: **June 30, 2004**



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known	
Application Number	10/701,084
Filing Date	November 4, 2003
First Named Inventor	Scott D. SCHWAB, et al.
Art Unit	Not Assigned; Conf. No.: 4422
Examiner Name	Not Assigned
Attorney Docket Number	EI-7612

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		EP 0 428 393 B1	05-22-1991	Ethyl Petroleum Additives, Inc.		
		EP 0 541 585 B1	05-19-1993	EMITEC EMISSIONSTECHNIK		✓
		EP 0 1 191 090 A2	03-27-1992	Ethyl Corp.		
		EP 0 1 233 051 A1	08-21-2002	Ethyl Corp.		

Examiner Signature		Date Considered	
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¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ²Applicant's unique citation designation number (optional). ³See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.4. ⁴Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁷Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/701,084
Sheet	2	of	2	Filing Date	November 4, 2003
				First Named Inventor	Scott D. SCHWAB, et
				Art Unit	Not Assigned; Conf. No.: 4422
				Examiner Name	Not Assigned
				Attorney Docket Number	EI-7612

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		OWEN et al. "Automotive Fuels Reference Book," 2nd edition. Society of Automotive Engineers, pp 520-523 (1995).	
		VARDI et al., "Peroxide Formation in Low Sulfur Automotive Diesel Fuels," SAE Paper 920826.	
		BACHA et al., "Diesel Fuel Thermal Stability at 300 F," 6th International Conference on Stability and Handling of Liquid Fuels, Vancouver, Canada; Oct. 13-17, 1997.	
		FODOR et al., "Peroxide Formation in Jet Fuels," Energy and Fuels, 1988 pp 729-34.	
		BENNETT et al. "Hydroperoxide Formation in Ultra-Low Sulfur Diesel Fuels," International Conference on Stability and Handling of Liquid Fuels, Steamboat Springs, CO 9/19/2003.	
		CAREY et al., Advanced Organic Chemistry, 3rd ed., Plenum Press, New York, pp. 694-695.	
		LINSTROMBERG et al., Organic Chemistry, A Brief Course, 6th ed., D.C. Heath & Co., Lexington, 1987, pp 222-227.	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.
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